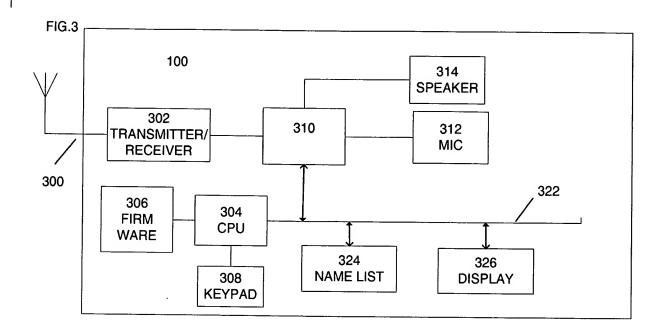
Wireless Telephone System Including Voice Over IP and POTS 1 of 4 FIG. 1 -100 102 BASE 104 STATION **PSTN** 106 VOIP **PRESENCE** 108 LAN 112 **ROUTER** 114 INTERNET FIG. 2 200 102 BASE 216 212 214 **NETWORK PACKET** TCP/IP CONNECTOR 106 **INTERFACE STACK** 228 **IM CLIENT** 202 218 210 TRANSMITTER/ **POTS SWITCH** 220 **RECEIVER INTERFACE POTS** 104 CONNECTOR 206 204 **FIRM** CPU WARE 226 224 222 208 **PRESENCE** NAME LIST **KEYPAD TABLE**

J. Sliwa, et al RSW920030150US1 RSW920030150US1
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CONFIGURATION MENU EDIT NAME LIST SELECT TOD PREFERENCES SELECT AREA CODE PREFERENCES SET NUMBER OF RINGS

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Over IP and POTS
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FIG. 5 - BASE NAME LIST 7

		~ ~			
500 NAME	502 NUMBER	P	C	508 IM	510 ID
JOHN DOE	919-260-1231	N	Y		
JOHN DOE	919-530-4354	Y	N	AIM	JOHNDOE
JOHN DOE	919-530-4354	N	N	YAHOO	JDOE
JOHN DOE	919-530-4354	,	N	SAMETIME	JD@US.IBM.COM
JD	919-530-4165	1	N	O' WILL I HVIL	JD@US.IBM.COM
JANE SMITH	714-512-0345	Υ	N		
FRED JONES	919-260-4643	Y	N	MSN	FDFD
TOM SMITH	714-555-4296	N	Y	MOIN	FRED
TOM SMITH	714-521-1212	N	N	AIM	TOMETHE
	12.12	-	-		TSMITH45

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FIG. 6 - PRESENCE TABLE

		/
600 NAME	602 NUMBER	P
JOHN DOE	919-260-1231	
JOHN DOE	919-530-4354	Y
JOHN DOE	919-530-4354	N
JOHN DOE	919-530-4354	N
JD	919-530-4165	
JANE SMITH	714-512-0345	
FRED JONES		Y
TOM SMITH	714-555-4296	_
TOM SMITH	714-521-1212	Y

604

4

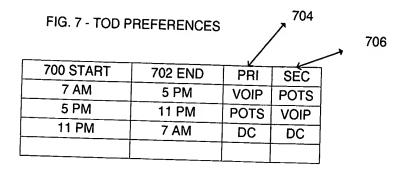
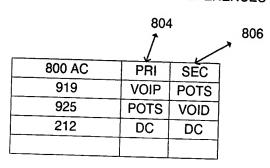
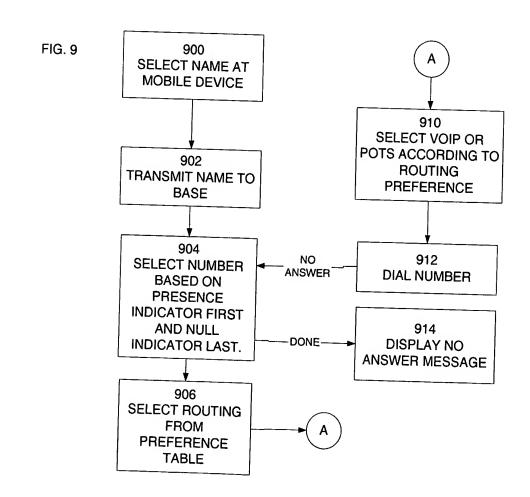


FIG. 8 - AREA CODE PREFERENCES





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